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DATE MAILED: 06/03/2005

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/835,310	04/16/2001		Kai Lu	5695		
75	590	06/03/2005		EXAMINER		
Kai Lu				BARNES, C	BARNES, CRYSTAL J	
4320 Grove St. Skokie, IL 60				ART UNIT	PAPER NUMBER	
2, 1.2 00				2121		

RECEIVED OIPE/IAP

JUN 1 7 2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Notice of Abandonment	09/835,310	LU, KAI					
Notice of Abandonment	Examiner	Art Unit					
	Crystal J. Barnes	2121					
The MAILING DATE of this communication app							
This application is abandoned in view of:							
Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of I period for reply (including a total extension of time of (b) A proposed reply was received on, but it does	Mailing or Transmission dated month(s)) which expired on _	·					
(A proper reply under 37 CFR 1.113 to a final rejection							
application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);						
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).							
(d) ⊠ No reply has been received.							
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).							
 (a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particular Allowance (PTOL-85). 							
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.							
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$							
(c) The issue fee and publication fee, if applicable, has not been received.							
3. Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).	uired by, and within the three-month	period set in, the Notice of					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.							
(b) ☐ No corrected drawings have been received.							
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	signee of the entire interest, or all of					
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity under 37 CFR					
6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed claim		se the period for seeking court review					
7. The reason(s) below:							
After the initial office action was returned to the US on 14 April and 25 May 2005. The examiner receive trouble in both instances. No Change of Address was a contracted to the US on 14 April 25 May 2005.	ved a recording stating that the nuvas entered in PALM.	imber was being checked for					
	Anthony Knight						
D. W	Supervisory Pa	atent Examiner					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdr minimize any negative effects on patent term. U.S. Patent and Trademark Office	aw the holding of abandonment under 37	3500 81, should be promptly filed to					
	of Abandonment	Part of Paper No. 20050526					

For the state of the American Summany	09/835,310	LU, KAI	LU, KAI	
Examiner-Initiated Interview Summary	Examiner	Art Unit		
	Crystal J. Barnes	2121		
All Participants:	Status of Application: $\underline{\rho}$	ending		
(1) <u>Crystal J. Barnes</u> .	(3)		/	
(2) <u>Kai Lu, pro se</u> .	(4)			
Date of Interview: 25 May 2005	Time: <u>6 pm</u>			
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicant ☐ Exhibit Shown or Demonstrated: ☐ Yes ☐ No	cant's representative)			
If Yes, provide a brief description:				
Part I.				
Rejection(s) discussed:		•		
•				
Claims discussed:				
Prior art documents discussed:				
Part II.				
SUBSTANCE OF INTERVIEW DESCRIBING THE GENI	ERAL NATURE OF WHAT WA	AS DISCUSSED:		
See Continuation Sheet		. 1		
Part III.		/ 1		
It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. To of the interview in the Notice of Allowability.	record of the substance of the examiner will provide a wri	ne interview, since itten summary of t	the interview he substance	
It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summa	record of the substance of that you have a substance of the record in th	ne interview, since n Part II above.	the interview	
<u> </u>				
Crystal Barnel				
(Examiner/SPE Signature) (Applicar	nt/Applicant's Representative	Signature – if appr	opriate)	

Application No.

Applicant(s)

Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews

Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted.
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,
 - (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.

Ú,

Continuation of Substance of Interview including description of the general nature of what was discussed: After the initial office action was returned to the USPTO as undelivered, the examiner attempted to contact applicant on 14 April and 25 May 2005. The examiner received a recording stating that the number was being checked for trouble in both instances. No Change of Address was entered in PALM.

